

TABLE A-9. Fatal occupational injuries by event or exposure and major private industry¹ sector, All United States, 2006

Event or exposure ²	Total fatalities (number)	Goods producing				Service providing							
		Total goods producing	Natural resources and mining ³	Construction	Manufacturing	Total service providing	Trade, transportation, and utilities	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services
Total.....	5,703	2,509	836	1,226	447	2,693	1,452	64	122	449	172	252	175
Contact with objects and equipment.....	983	634	269	215	150	317	171	6	7	71	5	13	43
Struck against object.....	10	--	--	--	--	7	--	--	--	--	--	3	--
Struck against stationary object.....	9	--	--	--	--	6	--	--	--	--	--	3	--
Struck by object.....	583	350	168	119	63	211	108	3	4	50	4	7	34
Struck by object, unspecified.....	5	4	--	--	--	--	--	--	--	--	--	--	--
Struck by falling object.....	378	221	100	84	37	148	69	--	--	46	--	4	24
Struck by flying object.....	69	45	11	15	19	15	9	--	--	--	--	--	--
Struck by dislodged flying object, particle.....	34	27	8	9	10	6	5	--	--	--	--	--	--
Struck by discharged object or substance.....	23	10	--	4	5	5	--	--	--	--	--	--	--
Struck by flying object, n.e.c.....	10	7	--	--	4	3	--	--	--	--	--	--	--
Struck by swinging or slipping object.....	29	20	9	8	3	8	5	--	--	--	--	--	--
Struck by swinging or slipping object, unspecified.....	3	3	--	3	--	--	--	--	--	--	--	--	--
Struck by or slammed in swinging door or gate.....	4	3	--	--	--	--	--	--	--	--	--	--	--
Struck by swinging or slipping object, n.e.c.....	20	12	7	3	--	7	4	--	--	--	--	--	--
Struck by rolling, sliding objects on floor or ground level.....	89	52	42	6	4	36	22	--	--	--	--	--	8
Struck by object, n.e.c.....	13	8	4	4	--	3	--	--	--	--	--	--	--
Caught in or compressed by equipment or objects.....	281	194	75	44	75	80	51	--	--	18	--	3	6
Caught in or compressed by equipment or objects, unspecified.....	5	4	--	--	--	--	--	--	--	--	--	--	--
Caught in running equipment or machinery.....	148	112	43	15	54	34	20	--	--	11	--	--	--
Compressed or pinched by rolling, sliding, or shifting objects.....	56	33	19	6	8	21	15	--	--	--	--	--	4
Caught in or compressed by equipment or objects, n.e.c.....	72	45	11	21	13	24	15	--	--	5	--	--	--
Caught in or crushed in collapsing materials.....	107	86	24	51	11	19	12	--	--	3	--	--	--
Excavation or trenching cave-in.....	28	23	--	22	--	--	--	--	--	--	--	--	--
Other cave-in.....	10	10	9	--	--	--	--	--	--	--	--	--	--
Caught in or crushed in collapsing structure.....	43	35	5	27	3	8	4	--	--	--	--	--	--
Caught in or crushed in collapsing materials, n.e.c.....	25	18	9	--	7	7	5	--	--	--	--	--	--
Falls.....	809	519	32	428	59	252	84	9	16	84	14	23	21
Fall, unspecified.....	19	8	--	7	--	10	7	--	--	--	--	--	--
Fall to lower level.....	728	501	30	419	52	206	61	8	14	76	10	18	18
Fall to lower level, unspecified.....	11	7	--	5	--	4	--	--	--	--	--	--	--

See footnotes at end of table.

TABLE A-9. Fatal occupational injuries by event or exposure and major private industry¹ sector, All United States, 2006 - continued

Event or exposure ²	Total fatalities (number)	Goods producing				Service providing							
		Total goods producing	Natural resources and mining ³	Construction	Manufacturing	Total service providing	Trade, transportation, and utilities	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services
Fall down stairs or steps.....	21	4	--	--	4	14	--	--	--	--	4	4	5
Fall from floor, dock, or ground level.....	51	39	--	35	3	10	4	--	--	--	--	--	--
Fall through existing floor opening.....	27	22	--	19	--	4	--	--	--	--	--	--	--
Fall through floor surface.....	7	6	--	5	--	--	--	--	--	--	--	--	--
Fall from loading dock.....	3	--	--	--	--	3	--	--	--	--	--	--	--
Fall from ground level to lower level.....	8	7	--	7	--	--	--	--	--	--	--	--	--
Fall from floor, dock, or ground level, n.e.c.....	6	4	--	4	--	--	--	--	--	--	--	--	--
Fall from ladder.....	129	79	3	67	9	46	15	4	3	14	--	3	5
Fall from piled or stacked material.....	3	--	--	--	--	3	--	--	--	--	--	--	--
Fall from roof.....	184	159	3	151	5	23	5	--	7	9	--	--	--
Fall from roof, unspecified.....	31	28	--	28	--	3	--	--	--	--	--	--	--
Fall through existing roof opening.....	13	12	--	9	--	--	--	--	--	--	--	--	--
Fall through roof surface.....	15	12	--	11	--	--	--	--	--	--	--	--	--
Fall through skylight.....	36	27	--	23	3	8	3	--	--	3	--	--	--
Fall from roof edge.....	82	73	--	73	--	9	--	--	4	3	--	--	--
Fall from roof, n.e.c.....	7	7	--	7	--	--	--	--	--	--	--	--	--
Fall from scaffold, staging.....	88	75	3	67	5	12	--	--	--	5	--	--	3
Fall from building girders or other structural steel.....	33	29	3	24	--	4	--	--	--	--	--	--	--
Fall from nonmoving vehicle.....	77	37	4	22	11	37	21	--	--	14	--	--	--
Fall to lower level, n.e.c.....	131	72	12	48	12	53	10	--	--	31	--	6	--
Fall on same level.....	59	9	--	--	5	35	16	--	--	7	4	3	--
Fall on same level, unspecified.....	3	--	--	--	--	3	--	--	--	--	--	--	--
Fall to floor, walkway, or other surface.....	47	6	--	--	5	28	12	--	--	5	3	3	--
Fall onto or against objects.....	8	3	--	--	--	3	--	--	--	--	--	--	--
Bodily reaction and exertion.....	10	--	--	--	--	6	--	--	--	--	3	--	--
Overexertion.....	8	--	--	--	--	6	--	--	--	--	3	--	--
Overexertion in lifting.....	5	--	--	--	--	3	--	--	--	--	--	--	--
Exposure to harmful substances or environments.....	525	297	62	189	46	203	76	5	11	56	22	17	16
Contact with electric current.....	247	165	27	124	14	71	32	3	5	21	--	5	5
Contact with electric current, unspecified.....	3	--	--	--	--	--	--	--	--	--	--	--	--
Contact with electric current of machine, tool, appliance, or light fixture.....	46	31	8	16	7	14	3	--	--	--	--	3	5
Contact with wiring, transformers, or other electrical components.....	78	59	4	50	5	15	12	--	--	--	--	--	--
Contact with overhead power lines.....	108	68	13	54	--	37	15	--	--	17	--	--	--
Struck by lightning.....	9	5	--	3	--	3	--	--	--	--	--	--	--
Contact with electric current, n.e.c.....	3	--	--	--	--	--	--	--	--	--	--	--	--
Contact with temperature extremes.....	53	36	8	18	10	14	7	--	--	4	--	--	--
Exposure to environmental heat.....	42	28	8	16	4	12	5	--	--	4	--	--	--

See footnotes at end of table.

TABLE A-9. Fatal occupational injuries by event or exposure and major private industry¹ sector, All United States, 2006 - continued

Event or exposure ²	Total fatalities (number)	Goods producing				Service providing							
		Total goods producing	Natural resources and mining ³	Construction	Manufacturing	Total service providing	Trade, transportation, and utilities	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services
Contact with hot objects or substances.....	11	8	--	--	6	--	--	--	--	--	--	--	--
Exposure to air pressure changes.....	4	--	--	--	--	3	--	--	--	3	--	--	--
Pressure changes underwater.....	4	--	--	--	--	3	--	--	--	3	--	--	--
Exposure to caustic, noxious, or allergenic substances.....	153	65	10	36	19	86	30	--	4	19	14	10	8
Exposure to caustic, noxious, or allergenic substances, unspecified.....	18	5	--	--	--	13	--	--	--	3	3	4	--
Inhalation of substance.....	58	30	3	19	8	26	8	--	--	8	--	5	3
Inhalation of substance, unspecified.....	6	4	--	--	--	--	--	--	--	--	--	--	--
Inhalation in enclosed, restricted, or confined space.....	15	8	--	6	--	6	--	--	--	--	--	--	--
Inhalation in open or nonconfined space.....	37	18	--	13	5	19	7	--	--	7	--	--	--
Injections, stings, venomous bites.....	18	7	--	3	--	11	--	--	--	5	4	--	--
Bee, wasp, hornet sting.....	4	--	--	--	--	--	--	--	--	--	--	--	--
Other stings or venomous bites.....	4	--	--	--	--	4	--	--	--	3	--	--	--
Injections, stings, venomous bites, n.e.c.....	10	5	--	--	--	5	--	--	--	--	3	--	--
Ingestion of substance.....	55	20	--	12	6	35	19	--	--	3	5	--	4
Oxygen deficiency, n.e.c.....	64	28	15	10	3	29	7	--	--	9	8	--	--
Drowning, submersion.....	50	24	15	7	--	19	4	--	--	9	4	--	--
Choking on object or substance.....	10	--	--	--	--	9	--	--	--	--	4	--	--
Depletion of oxygen in other enclosed, restricted, or confined space.....	4	--	--	--	--	--	--	--	--	--	--	--	--
Exposure to harmful substances or environments, n.e.c.....	4	--	--	--	--	--	--	--	--	--	--	--	--
Transportation accidents.....	2,413	819	372	322	125	1,327	865	39	42	182	92	61	43
Highway accident.....	1,329	315	105	151	59	852	617	28	19	93	46	23	25
Highway accident, unspecified.....	23	5	--	3	--	15	9	--	--	--	--	--	--
Collision between vehicles, mobile equipment.....	644	145	52	66	27	409	278	16	13	43	32	14	13
Collision between vehicles, mobile equipment, unspecified.....	28	7	--	4	--	19	13	--	--	3	--	--	--
Re-entrant collision.....	8	--	--	--	--	4	4	--	--	--	--	--	--
Moving in same direction.....	152	30	13	11	6	104	83	--	--	9	6	--	3
Moving in opposite directions, oncoming.....	234	61	22	28	11	140	84	8	4	15	17	6	6
Moving in intersection.....	138	36	10	19	7	79	43	3	7	10	9	3	4
Moving and standing vehicle, mobile equipment--in roadway.....	51	4	--	--	--	42	34	--	--	5	--	--	--
Moving and standing vehicle, mobile equipment--side of road.....	23	--	--	--	--	17	14	--	--	--	--	--	--
Collision between vehicles, mobile equipment, n.e.c.....	10	3	--	--	--	4	3	--	--	--	--	--	--
Vehicle struck stationary object or equipment in roadway.....	19	4	--	--	--	11	9	--	--	--	--	--	--

See footnotes at end of table.

TABLE A-9. Fatal occupational injuries by event or exposure and major private industry¹ sector, All United States, 2006 - continued

Event or exposure ²	Total fatalities (number)	Goods producing				Service providing							
		Total goods producing	Natural resources and mining ³	Construction	Manufacturing	Total service providing	Trade, transportation, and utilities	Information	Financial activities	Professional and business services	Education and health services	Leisure and hospitality	Other services
Vehicle struck stationary object, equipment on side of road.....	337	55	19	27	9	243	191	6	--	21	9	6	7
Noncollision accident.....	297	104	32	51	21	168	124	4	4	25	5	3	3
Jack-knifed or overturned--no collision.....	248	88	26	42	20	144	113	4	--	17	4	--	--
Ran off highway--no collision.....	14	3	--	--	--	8	5	--	--	--	--	--	--
Struck by shifting load.....	3	--	--	--	--	--	--	--	--	--	--	--	--
Noncollision accident, n.e.c.....	29	11	--	9	--	13	4	--	--	7	--	--	--
Highway accident, n.e.c.....	9	--	--	--	--	6	6	--	--	--	--	--	--
Nonhighway accident, except rail, air, water.....	342	236	161	57	18	95	35	--	4	33	--	15	4
Nonhighway accident, unspecified.....	3	3	3	--	--	--	--	--	--	--	--	--	--
Collision between vehicles or mobile equipment.....	11	3	3	--	--	6	--	--	--	--	--	3	--
Vehicle, mobile equipment struck stationary object.....	40	19	11	7	--	19	11	--	--	3	--	4	--
Noncollision accident.....	282	207	141	50	16	69	21	--	4	29	--	8	3
Noncollision accident, unspecified.....	4	--	--	--	--	--	--	--	--	--	--	--	--
Fall from moving vehicle, mobile equipment.....	29	18	7	8	3	10	6	--	--	--	--	--	--
Fell from and struck by vehicle, mobile equipment.....	61	44	27	13	4	15	6	--	--	7	--	--	--
Overturned.....	165	127	93	25	9	36	6	--	3	17	--	5	--
Loss of control.....	8	5	5	--	--	3	--	--	--	--	--	--	--
Noncollision accident, n.e.c.....	15	11	7	4	--	3	--	--	--	--	--	--	--
Nonhighway accident, n.e.c.....	6	4	3	--	--	--	--	--	--	--	--	--	--
Pedestrian, nonpassenger struck by vehicle, mobile equipment.....	372	152	37	91	24	162	96	5	3	34	6	5	12
Pedestrian struck by vehicle, mobile equipment, unspecified.....	7	3	--	--	--	4	3	--	--	--	--	--	--
Pedestrian struck by vehicle, mobile equipment in roadway.....	131	44	4	37	3	55	24	--	--	19	3	3	--
Pedestrian struck by vehicle, mobile equipment on side of road.....	79	19	--	17	--	45	29	--	--	9	--	--	3
Pedestrian struck by vehicle, mobile equipment in parking lot or non-roadway area.....	155	86	31	36	19	58	40	--	--	5	--	--	7
Railway accident.....	65	27	11	8	8	34	27	--	--	4	--	--	--
Collision between railway vehicles.....	3	--	--	--	--	--	--	--	--	--	--	--	--
Collision between railway vehicle and other vehicle.....	54	23	9	8	6	27	20	--	--	4	--	--	--
Fell from and struck by railway vehicle.....	4	--	--	--	--	3	3	--	--	--	--	--	--
Water vehicle accident.....	89	52	39	10	3	31	25	--	--	--	--	5	--
Collision.....	7	4	--	--	--	3	--	--	--	--	--	--	--
Explosion, fire, n.e.c.....	6	5	--	5	--	--	--	--	--	--	--	--	--
Fall from ship, boat, n.e.c.....	37	17	12	--	3	18	14	--	--	--	--	3	--

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Fall on ship, boat.....	4	--	--	--	--	4	4	--	--	--	--	--	--
Sinking, capsized water vehicle.....	32	24	23	--	--	4	3	--	--	--	--	--	--
Aircraft accident.....	215	37	19	5	13	152	65	--	16	17	39	13	--
Aircraft accident, unspecified.....	4	--	--	--	--	--	--	--	--	--	--	--	--
During takeoff or landing.....	91	11	4	--	6	78	32	--	11	8	22	5	--
Aircraft accident, n.e.c.....	120	26	15	--	7	72	32	--	5	9	16	8	--
Fires and explosions.....	201	117	53	30	34	54	23	--	4	5	--	8	13
Fire--unintended or uncontrolled.....	101	45	14	20	11	32	12	--	--	4	--	6	7
Fire in residence, building, or other structure.....	60	23	--	14	7	20	4	--	--	--	--	5	6
Forest, brush, or other outdoor fire.....	11	3	--	--	--	--	--	--	--	--	--	--	--
Fire, n.e.c.....	28	17	10	4	3	11	7	--	--	--	--	--	--
Explosion.....	99	72	39	10	23	21	10	--	--	--	--	--	6
Explosion of pressure vessel or piping.....	43	29	14	6	9	10	5	--	--	--	--	--	3
Explosion, n.e.c.....	54	43	25	4	14	9	4	--	--	--	--	--	3
Assaults and violent acts.....	754	118	48	40	30	530	230	5	42	50	35	129	39
Assaults and violent acts, unspecified.....	4	--	--	--	--	--	--	--	--	--	--	--	--
Assaults and violent acts by person(s).....	516	36	3	18	15	405	179	--	29	33	25	108	29
Hitting, kicking, beating.....	32	5	--	4	--	25	13	--	3	--	--	3	3

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Shooting.....	417	25	--	11	13	325	151	--	21	28	13	86	24
Stabbing.....	38	5	--	--	--	32	10	--	3	--	4	12	--
Assaults and violent acts by person(s), n.e.c.....	29	--	--	--	--	23	5	--	--	3	6	7	--
Self-inflicted injury.....	199	55	19	21	15	115	49	3	13	16	10	16	8
Suicide, attempted suicide.....	191	55	19	21	15	108	47	3	13	16	8	14	7
Self-inflicted injury or fatality--intent unknown.....	8	--	--	--	--	7	--	--	--	--	--	--	--
Assaults by animals.....	35	27	26	--	--	8	--	--	--	--	--	5	--
Assaults by animals, n.e.c.....	35	27	26	--	--	8	--	--	--	--	--	5	--
Other events or exposures.....	8	3	--	--	--	4	--	--	--	--	--	--	--
Nonclassifiable.....	8	3	--	--	--	4	--	--	--	--	--	--	--

¹ Classified according to the North American Industry Classification System, 2002.

² Based on the 1992 BLS Occupational Injury and Illness Classification Manual.

³ Includes fatalities at all establishments categorized as Mining (Sector 21) in the North American Industry Classification System, 2002, including establishments not governed by the Mine Safety and Health Administration (MSHA) rules and reporting, such as those in Oil and Gas Extraction.

NOTE: Totals for major categories may include subcategories not shown separately. Dashes indicate no data reported or data that do not meet publication criteria. n.e.c. means "not elsewhere classified." Data for 2006 are preliminary.

SOURCE: U.S. Department of Labor, Bureau of Labor Statistics, in cooperation with State and Federal agencies, Census of Fatal Occupational Injuries